## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Jeff Fries et al.

Art Unit 3661

Serial No. 10/743,591 Filed December 22, 2003 Confirmation No. 7577

For DIGITAL TRAIN SYSTEM FOR AUTOMATICALLY DETECTING TRAINS APPROACHING A CROSSING

Examiner: Thu V. Nguyen

November 28, 2006

## AMENDMENT C RESPONDING TO NON-FINAL OFFICE ACTION

TO THE COMMISSIONER FOR PATENTS,

SIR:

In response to the Non-Final Office action mailed August 28, 2006, please consider the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 13 of this paper.